

## Patent Abstracts of Japan

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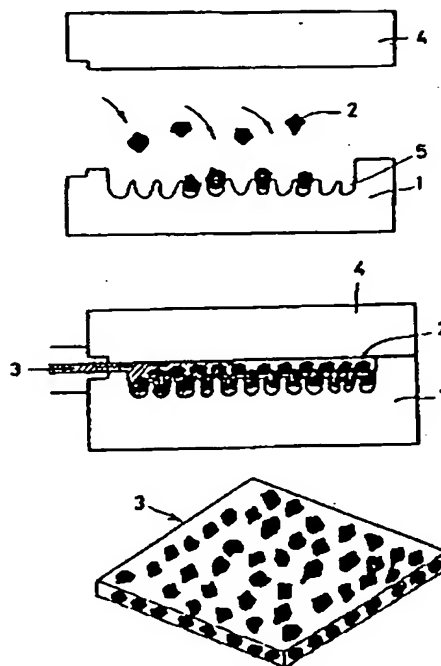
APPLICATION DATE : 13-09-89  
APPLICATION NUMBER : 01237570

APPLICANT : MITSUBOSHI BELTING LTD;

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TITLE : METHOD FOR MOLDING COMPOSITE MATERIAL CONTAINING SOLID FILLER



ABSTRACT : PURPOSE: To prevent that a solid filler is carried away by a liquid raw material at the time of injection by a method wherein the solid filler is preliminarily scattered on the under surface of a mold cavity and fixed and held to the inner surface of the lower part of the cavity when other liquid raw material is injected.

CONSTITUTION: Recessed and protruding parts 5 having the size and depth corresponding to the particle size of a solid filler 2 are formed to the surface of the cavity of a lower mold 1 and the solid filler 2 is preliminarily scattered on the recessed and protruding parts 5 of the cavity of the lower mold 1 and, after an upper mold 4 is clamped, a liquid raw material 3 is injected to perform molding. At this time, the solid filler 2 is fixed to the recessed and protruding parts 5 formed to the surface of the cavity of the lower mold and not carried away by the injection of the liquid raw material 3.

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